

PLANT DETAIL



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Classification

Scientific Name	<i>Iris longipetala</i> Herbert
Common Name	coast iris
Family	Iridaceae
Element Code Name	PMIRI092E0
USDA Plants Symbol	
Synonyms/Other Names	

Conservation Status

California Rare Plant Rank	4.2
Global Rank	G3
State Rank	S3
CESA	None
FESA	None
Other Status	
CRPR Changes	added to 4.2 on 2006-10-12
Date Added	10/12/2006
Last Change	1/5/2022

Ecology and Life History

Lifeform	perennial rhizomatous herb
Blooming Period	Mar-May(Jun)
Elevation: m (ft)	0-600 (0-1970)
General Habitat	Coastal prairie, Lower montane coniferous forest, Meadows and seeps
General MicroHabitat	
Micro Habitat	Mesic

Element Occurrence Data from California Natural Diversity Database

Total Element Occurrences 0

Element Occurrence Ranks

Excellent (A) 0

Good (B) 0

Fair (C) 0

Poor (D) 0

None (X) 0

Unknown (U) 0

Occurrence Status

Historical, > 20 years 0

Recent, < 20 years 0

Presence

Presumed Extant 0

Possibly Extirpated 0

Presumed Extirpated 0

Location

CA Endemic Yes

Counties

Alameda (ALA), Contra Costa (CCA), El Dorado (ELD), Glenn (GLE), Humboldt (HUM), Marin (MRN), Mendocino (MEN), Merced (MER), Monterey (MNT), San Francisco (SFO), San Mateo (SMT), Santa Clara (SCL), Santa Cruz (SCR), Solano (SOL), Sonoma (SON), Ventura (VEN)

States

California (CA)

Quads

Ano Nuevo (3712213), Big Basin (3712222), Briones Valley (3712282), Camp Meeker (3812248), Cape San Martin (3512184), Clarksville (3812161), Cloverdale (3812371), Cooskie Creek (4012423), Cordelia (3812222), Cotati (3812236), Cupertino (3712231), Drakes Bay (3812218), Duncans Mills (3812341), Fairfield South (3812221), Felton (3712211), Franklin Point (3712223), Frazier Mtn. (3411878), Glen Ellen (3812235), Half Moon Bay (3712244), Hopland (3812381)?, Inglenook (3912357), Kenwood (3812245), Lick Observatory (3712136), Mariposa Peak (3612182), Montara Mountain (3712254), Monterey (3612158), Novato (3812215), Palo Alto (3712242), Petaluma River (3812225), Pigeon Point (3712224), Plantation (3812353), Plaskett Meadows (3912267), Plaskett Ridge (3912268), Prunedale (3612176), Richmond (3712283), San Francisco North (3712274), San Francisco South (3712264), San Geronimo (3812216), San Jose East (3712137), San Juan Bautista (3612175), San Mateo (3712253), San Quentin (3712284), San Rafael (3712285), Sebastopol (3812247), Tomales (3812228), Two Rock (3812237), Watsonville East (3612186), Woodside (3712243)

Notes

Definitions of codes preceding a county and/or quad:

* Presumed extirpated

(*) Possibly extirpated

Species may be present in other areas where conditions are favorable. These data should NOT be substituted for pre-project review or for on-site surveys.

General Notes

Many collections old; need field surveys. May hybridize with *Iris missouriensis*. Threatened by development and trampling.

Distribution

Threats

Taxonomy

Other

References